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## NOTICE OF ALLOWANCE AND FEE(S) DUE

23373

7590

11/22/2004

SUGHRUE MION, PLLC 2100 PENNSYLVANIA AVENUE, N.W. SUITE 800 WASHINGTON, DC 20037 EXAMINER

PATIDAR, JAY M

ARTUNIT

PAPER NUMBER

2862

DATE MAILED: 11/22/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/053,554	01/24/2002	Takeshi Takizawa	O68228	3319

TITLE OF INVENTION: WHEEL ROTATION DETECTING DEVICE

APPLN. TYPE	APPLN. TYPE SMALL ENTITY		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	02/22/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

## HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

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B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check box 5a on Part B - Fee Transmittal and pay the PUBLICATION FEE (if required) and 1 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should completed and an extra copy of the form should be submitted.

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IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed when appropriate All further correspondence including the Petert, educate and partification of praintenance force will be mailed to the appropriate address.

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CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of	of mailing can only be used for	or domestic mailings of		
23373 75	90 11/22/2004			Fee(s) Transmittal. T papers. Each addition have its own certifica	his certificate cannot be used to nal paper, such as an assignmente of mailing or transmission.	for any other accompany ent or formal drawing, m		
SUGHRUE MIO	N. PLLC							
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WASHINGTON, D	C 20037		Fee(s) Transmittal. This certificate cannot be used for any other accompany papers. Each additional paper, such as an assignment or formal drawing, m have its own certificate of mailing or transmission.  Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmistal is being deposited with the Un States Postal Service with sufficient postage for first class mail in an envel addressed to the Mail Stop ISSUE FEE address above, or being facsim transmitted to the USPTO (703) 746-4000, on the date indicated below.  [Osepositor's as (Signat (D) 1974]  Takeshi Takizawa Q68228 3319  GDEVICE  ISSUE FEE PUBLICATION FEE TOTAL FEE(s) DUE DATE DUE \$1370 \$3300 \$1670 02/22/2005  ART UNIT CLASS-SUBCLASS  2862 324-174000  Iddress" (37 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents CR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed on the patent. If an assignee is identified below, the document has been filed s form is NOT a substitute for filing an assignment.  (B) RESIDENCE: (CITY and STATE OR COUNTRY)  will not be printed on the patent): Individual Corporation or other private group entity Governm 4b. Payment of Fee(s): Individual Corporation or other private group entity Governm 4b. Payment of Fee(s): Individual Corporation or other private group entity Governm 4b. Payment of Fee(s): Individual Corporation or other private group entity Governm 10 payment by credit card. Form PTO-2038 is attached.    Payment of Fee(s): CITY and STATE OR COUNTRY   Circlose an extra copy of this form).					
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10/053,554	01/24/2002		Takeshi Takizawa		Q68228	3319		
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nonprovisional	NO	\$1370	)	\$300	\$1670	02/22/2005		
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PATIDAR	L, JAY M	2862		324-174000	_			
1. Change of correspondence CFR 1.363).	address or indication of "Fe	ee Address" (37						
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3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (print o	r type)	· · · · · · · · · · · · · · · · · · ·			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee of this form is NOT	data will appear on th Γa substitute for filing	e patent. If an assig an assignment.	gnee is identified below, the d	locument has been filed		
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Please check the appropriate	assignee category or categor			Individual	Corporation or other private gro	oup entity Governm		
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☐ Advance Order - # of	Copies		The Director is hereby authorized by charge the required fee(s), or credit any overpayment Deposit Account Number (enclose an extra copy of this form).					
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The Director of the USPTO in NOTE: The Issue Fee and Pu interest as shown by the recon	s requested to apply the Issu Iblication Fee (if required) w rds of the United States Pate	te Fee and Publicat will not be accepted ont and Trademark	ion Fee (if any) or to r l from anyone other th Office.	e-apply any previou an the applicant; a re	sly paid issue fee to the applica gistered attorney or agent; or th	ation identified above. ne assignee or other part		
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This collection of information an application. Confidentialit submitting the completed app this form and/or suggestions Box 1450, Alexandria, Virgina Alexandria, Virgina 22313-1	n is required by 37 CFR 1.3 y is governed by 35 U.S.C. plication form to the USPTG for reducing this burden, sh nia 22313-1450. DO NOT \$450	11. The information 122 and 37 CFR 1 O. Time will vary ould be sent to the SEND FEES OR C	n is required to obtain  1.14. This collection is depending upon the in Chief Information Of COMPLETED FORMS	or retain a benefit by estimated to take 12 adividual case. Any of ficer, U.S. Patent and TO THIS ADDRES	the public which is to file (and minutes to complete, includir comments on the amount of tid d Trademark Office, U.S. Dep. SS. SEND TO: Commissioner	d by the USPTO to proc ag gathering, preparing, me you require to comp artment of Commerce, P for Patents, P.O. Box 14		

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PTOL 85 (Rev 11/04) Approved for use through 04/30/2007



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23373 7590 11/22/2004				EXAMI	EXAMINER		
SUGHRUE M	•		PATIDAR, JAY M				
2100 PENNSYLVANIA AVENUE, N.W. SUITE 800				ART UNIT	PAPER NUMBER		
WASHINGTON, DC 20037				2862			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a h months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.